- 5. SMARTTRUNK SERVICE (Continued)
- 5.4 Technical Specifications and Standards
 - A. SmartTrunk Service is designed to all relevant International Telephone and Telegraph Consultative Committee (CCITT) and Belicore standards as found in the following:

TR-TSY-000754 (ISDN Primary Rate Access Transport System Requirements)
TIEI.2/88-079R3 (ISDN Primary Rate - Customer Installation Interface)

- B. Network Interface Requirements for ISDN customer access are described in detail in TR-TSY-000776 (Network Interface Description for ISDN Customer Access).
- 5.5 Regulations
 - A. SmartTrunk Service is offered only for use with compatibly equipped FCC Part 68 registered PBX equipment.
 - B. Touch-tone Calling Service is not applicable for DOD local exchange services associated with this offering, and therefore is not chargeable.
 - C. The central office switching equipment (trunk termination) portion of DID Service is not applicable for DID local exchange service associated with this offering, and therefore is not chargeable.
 - D. Where available, the additional services of intrastate, intraLATA Foreign Exchange (FX) service, Foreign Serving Office (FSO) service and Private Line/tie service may be associated with SmartTrunk Service. However, Dynamic Channel Allocation will not be offered for these services.
- E. Upon subscribing to SmartTrunk Service, the customer may be required to change telephone numbers.
- F. The central office from which a customer's SmartTrunk service is physically provisioned shall be designated the customer's SmartTrunk serving office. The Telephone Company will determine a customer's SmartTrunk serving office as follows:
 - If the customer's normal serving office is SmartTrunk equipped, the customer will be provided SmartTrunk Service from their normal serving office.
 - If the customer's normal serving office is not SmartTrunk equipped, the customer may be provided SmartTrunk Service from another SmartTrunk equipped central office located within the customer's exchange at the rates and charges provided in this Tariff.
 - 3. If the customer's exchange is not SmartTrunk equipped, the customer may be provided SmartTrunk Service from a SmartTrunk equipped central office located in a different exchange and if agreed to by the Telephone Company. In such cases, this Tartiff is applicable in addition to the rates and charges for interoffice 1.544. Mbps Facility optional feature included herein.
 - 4. In cases 2 and 3 preceding, when the customer's normal serving office becomes SmartTrunk equipped, their SmartTrunk Service will continue to be provided from their original SmartTrunk serving office. Should the customer subsequently request that their SmartTrunk Service be provisioned from their normal serving office, the provisions and charges specified in this Tariff for moves and disconnects will apply.
- G. If a customer requests SmartTrunk Service to be provisioned from an office other than the SmartTrunk serving office designated by the Telephone Company, and if agreed to by the Company, the charges specified in this Tariff are applicable in addition to the rates, charges, terms and conditions of FSO/FX Service pursuant to the "Foreign Exchange Service" and "Foreign Serving Office Service" sections of the General Exchange Tariff.
- H. Customer shall use the Calling Line Identification (CLID) feature solely for the purposes of call processing, billing, and account management purposes and shall not publicize or disclose any CLID without written permission from the party to whom the telephone number has been assigned. By way of illustration, and not limitation, the customer shall not use any CLID for telemarketing or list-generation efforts without written permission.

Issued: November 19, 1993 Effective: December 1, 1993

5. SMARTTRUNK SERVICE (Continued)

5.5 Regulations (Continued)

I. Moves

- Customer moves which require the SmartTrunk Interface to be provided from a different central office will be considered a disconnection of service for each SmartTrunk Interface moved. Disconnect charges will apply as specified in the Application of Rates and Charges section of this Tariff. Installation charges as specified in the Local Exchange Tariff and this Tariff will also apply.
- Customer moves which do not require the SmartTrunk Interface to be provided from a different central office will not constitute a disconnection of service, provided the service is not interrupted. Installation charges as specified in the Local Exchange Tariff and this Tariff will also apply.
- (AT)
 J. Note that special steps are required for PBX customers to have 911 service features consistent with those provided to other end users in the same 911 service area. Automatic Number Identification, Automatic Location Identification and/or Selective Routing are only available through coordination with the governmental agency responsible for 911 service within the area serviced by the PBX in accordance with the provisions of the 911 (AT)

 (AT)

 Emergency Number Service section of the General Exchange Tariff.

5.6 Service Term

- A. The customer will be required to select a service term for the SmartTrunk Interface consisting of 36 or 60 continuous months. Once selected, the customer may not change the service term.
- B. All service components except the Smart'Funk Interface have a minimum service term of one month.
- C. Upon expiration of the service term, the customer may:
 - Continue service without establishing a new service term. The SmartTrunk Interface will be provided on a
 month-to-month basis at the 60-month service term rate effective at that time, with no additional service
 commitment. However, this rate will be subject to Company initiated rate changes when approved by the
 Oklahoma Corporation Commission.
 - Continue service by selecting a new service term of 36 or 60 months for the SmartTrunk Interface at the
 rate effective at that time. The new service term will commence on the day following the expiration of the
 previous service term. The new rate will not be subject to Company initiated rate changes for the duration
 of the service term.
 - 3. Discontinue the service.

The Company may change any or all renewal options with the approval of the Oklahoma Corporation Commission.

- 5. SMARTTRUNK SERVICE (Continued)
- 5.7 Application of Rates and Charges
 - A. Recurring, installation, and nonrecurring charges are applicable according to the specific schedule for the service quoted under this plan.
 - B. The monthly rate applicable at the time a customer subscribes or elects an additional service term for the SmartTrunk Interface under this plan is not subject to Company-initiated change during the life of the service term.
 - C. The application of any distance sensitive rates for services associated with SmartTrunk Service will be based upon the V & H coordinates of the customer's SmartTrunk serving office (e.g., toll rates, private lines, etc).
 - D. Installation charges for the SmartTrunk Interface are normally paid in full at the time of installation. When requested by the customer prior to installation, this charge may be deferred and satisfied by making a series of consecutive monthly payments. The installation charge may be deferred over a payment period of 12, 24, 36, 48 or 60 months, not to exceed the service term selected. Once a deferred charge payment period is selected, it will remain in effect for the duration of the service term.
 - E. To compute the value of the monthly deferred charge payment, the installation charge is multiplied by the following annuity factor for the appropriate term.

12 Months --- 0.08870 24 Months --- 0.04692 36 Months --- 0.03306 48 Months --- 0.02617 60 Months --- 0.02208

- F. In the event the SmartTrunk Interface is disconnected after the service is established, but prior to expiration of the service term, and the installation charge was deferred at the time service was established, the customer will be required to pay a charge equaling the present worth of the installation charge payments remaining on the service term for each SmartTrunk Interface disconnected.
- G. In the event that the SmartTrunk Interface is disconnected after the service is established, but prior to expiration of the service term, the customer will be required to pay a charge equaling the sum of monthly payments remaining on the service term for each SmartTrunk Interface disconnected.
- H. If the customer cancels an order for service after installation of the required equipment and facilities, but before service is established, the customer agrees to pay a charge equaling the sum of monthly payments remaining on the service term as if the service had actually been established. The customer may not avoid this provision by simply extending their acceptance of the service date.
- If the customer cancels an order for service before installation of the required equipment and facilities is completed, the customer agrees to pay all expenses incurred in connection with the handling of the request before notice of cancellation is received by the Telephone Company. This charge, however, shall not exceed all charges which would have been applicable if the service had been installed.

Issued: November 19, 1993 Effective: December 1, 1993

5. SMARTTRUNK SERVICE (Continued)

5.8 Rates and Charges

Rates and charges stated are in addition to those specified for DID, DOD, FX, FSO and Private Line/tie line service in other Company Tariffs

30	rvice in other Company larins.			Inetalist	ion Charge
			Monthly	initiai	Additional
		usoc	Rate	Unit	<u>Unit (2)</u>
		0000	11010		<u> </u>
A	SmartTrunk interface(SI):(1)				
	36 Month Service Term	ZPAZD	\$860.00	\$1,900.00	\$1,700.00
	60 Month Service Term	ZPAZD	760.00	1,900,00	1.700.00
				,,000.00	.,,,,,,,,,
8.	Integrated Services Digital				
	CSV/CSD Transport	Rates and	charges are fou	nd in Section 3 of t	his tariff.
	,		•		
C.	Universal DS0 Termination				
	Each FX (3)	NTE1X	25.00	85.00	10.00
	Each FSO (3)	NTE2X	25.00	85.00	10.00
	Each tie line service	NTE3X	25.00	85.00	10.00
	Our amin Observat Attacks (4)				
υ.	Dynamic Channel Allocation (4)	007	075.00	400.00	400.00
	SI equipped	CCZ	375.00	100.00	100.00
	Modification of the configuration (5)	REA1A		50.00	50.00
					•
E.	Backup D-Channel (4)				
	Initial Group of 5 SIs (6)	ZPBXD	250.00	200.00	***
	Each Additional Group of 5 Sis (6)	ZPBXA	200.00	***	50.00
	Rearrangement of	D5445		05.00	05.00
	Backup D-Channel (5)	REATE	***	25.00	25.00
E	Calling Line Identification				
٠.	Each SI equipped	NXN	100.00	100.00	100.00
		14714	100.00	100,00	100.00
G.	Loop Protection (7)	LSP	140.00	260.00	260.00
	.,				
				<u>Monthl</u>	v Rates
	_	USOC		Fixed	Per Mile
Н.	Interoffice 1.544 Mbps Mileage (8)				
	FX 0 miles and up	J Z3EG		(9)	(9)

Service Charges apply as stated in the Local Exchange Tariff.
 Additional Unit Charge applies only when an additional unit of the same type is ordered and installed with the initial unit per customer, per request, per due date.
 Applicable for those FSO/FX service terminations associated with SmartTrunk Service configuration described in

Paragraph 5.5.D, preceding.

(4) Offered only in central offices equipped with compatible switches capable of providing these features.
(5) This charge applies only to modifications subsequent to the installation of the initial feature.
(6) This rate applies per group of five Sis, or fraction thereof, supported by the Backup D-Charges may (7) Loop Protection Feature will be provided where fiber optic facilities are available. Special Construction Charges may apply when fiber facilities are added where not available or unusual expenditures are involved in making them available to provide this feature.

(8) Applicable when the customer's serving office is not equipped and SmartTrunk Service is provided from a central office in another exchange which is appropriately equipped.

(9) Mileage rates are specified in the "Rates and Charges" section of the Access Service Tariff, under High Capacity Service, Channel Mileage.

President - Texas Division Southwestern Bell Telephone Company Dallas, Texas Issued: April 4, 1994 Effective: May 9, 1994

INTEGRATED SERVICES TARIFF

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INTEGRATED SERVICES NETWORK COMPONENT

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President - Taxas Division Southwestern Bell Telephone Company Dallas, Texas Issued: January 26, 1994 Effective: February 2, 1994

INTEGRATED SERVICES TARIFF Section: 1 Sheet: 1.1 Revision: Original

Replacing:

INTEGRATED SERVICES NETWORK COMPONENT

RATE SCHEDULE - (Cont'd) (M) 2.1.3 Residence 1-Party Equivalent DigiLine Service Compatible, \$ 1.90 1.95 2.05 2.10 2.15 2.30 2.40 2.55 UFKR1 each **UEKR1** DigiLine Service Compatible, per Two B Channels, Per Same Telephone Number/Single Device, each \$ 3.80 3.90 4.10 4.20 4.30 4.60 4.80 5.10 UFKR2 UEKR2 (M)

President - Texas Division Southwestern Bell Telephone Company

Dallas, Texas

Issued: April 19, 1994 Effective: June 1, 1994 INTEGRATED SERVICES TARIFF

Section: Sheet: Revision: Replacing: 6

Manual 1 ..

INTEGRATED SERVICES NETWORK COMPONENT

General 1.

The following Integrated Services Network Components provide for usage of the central office switching equipment. These components are in lieu of Local Exchange Access Services and provide the same calling capabilities as the corresponding Local Exchange Services and Interexchange Services. Each non-additive component shall constitute a local exchange access arrangement and, for reporting purposes, shall be counted in combination with those of the Local Exchange Tariff and the General Exchange Tariff. Integrated Services Network Components are offered only in connection with services specified in this tariff. They offered only in connection with services specified in this tariff. They (T) are not offered on a stand-alone basis.

1.1 Distance Learning

Upon submission of an affidavit that complies with the requirements of Public Utility Commission of Texas Substantive Rule \$23.93, 16 T.A.C. §23.93, an educational institution (as defined in Texas Education Code, Sections 11.32, 11.33 and 61.003) may obtain a 25% discount on the tariff rate for any tariffed service, except customer-specific contracts, that is used predominantly for distance learning purposes. Services qualifying under the provisions of Substantive Rule §23.93 will receive the 25% discount on each tariffed rate.

2. Rate Schedule

2.1 1	Plat Monthly Rate {1}	Rate	USOC	
2.1.1	Trunk Equivalent			
	SmartTrunk Service Compatible, DID/DOD, each B Channel	\$26.05	NF9 T150X T151X T15CX T2E0X T2E1X T2ECX	
	Plexar Service Compatible, each Simulated Access Line (10)(11)	39.10	TIMIX TIMOX TIMCX	(N)
2.1.2	1-Party Equivalent			
	DigiLine Service Compatible, each B Channel (each B Channel has a unique telephone number	7.50 er)	ufkbl uekbl	
	Digiline Service Compatible, for each two B Channels (both B Channels share the same telephone number; may not be available on all switch types)	15.00 s	UFKB2 UEKB2	

President - Texas Division Southwestern Bell Telephone Company INTEGRATED SERVICES TARIFF

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INTEGRATED SERVICES NETWORK COMPONENT

2. Rate Schedule (Cont'd)

2 2 Management Monthly Date

2.2	Measured Monthly Rate	Monthly <u>Rate</u>	<u>usoc</u>	
2.2.1	Hotel/Motel Trunk Equivalent			
	<pre>SmartTrunk Service Compatible, each B Channel (2) {3}</pre>	\$ 0.00	T7H1X T7HOX T7HCX	
2.2.2	1-Party Equivalent			
	DigiLine Service Compatible - Occasional User Plan {12}			(T)
	Usage Package A - Includes up to 15 minutes of local usage per month			
	Monthly Rate {12}	0.00	AXOUO	(T)
	Per Minute, or fraction thereof, in excess of 15 minutes of local usage	0.25		
	Usage Package B - Includes up to 60 minutes of local usage per month			
	Monthly Rate (12)	10.00	OUOXB	(T)
	Per Minute, or fraction thereof, in excess of 60 minutes of local usage	0.15		
	Usage Package C - Includes up to 120 minutes of local usage per month			
	Monthly Rate {12}	15.00	ouoxc	(T)
	Per Minute, or fraction thereof, in excess of 120 minutes of local usage	0.10		

President - Texas Division Southwestern Bell Telephone Company Dallas, Texas Issued: April 19, 1994 Effective: June 1, 1994 Section: 1 Sheet: 3 Revision: 5 Replacing: 4

INTEGRATED SERVICES NETWORK COMPONENT

2. Rate Schedule (Cont'd)

Monthly Rate USOC

2.3 Flat Monthly Rate:
(Optional) Extended Metropolitan Service (EMS) [4]

2.3.1 Trunk Equivalent

. -

	Tier 1(9)	Tier 2(9)		
SmartTrunk Service Compatible, each B Channel	\$ 94.90	\$107.35	T7E1X T7E0X T7ECX	
Plexar Service Compatible, each Simulated Access Line (10)(11)	107.95	120.40	T2X1X T2X0X T2XCX	(N) (N)

President - Texas Division INTEGRATED SERVICES TARIFF

President - Texas Division Southwestern Bell Telephone Company Dallas, Texas Issued: December 13, 1993 Effective: January 28, 1994

Section: 1 Sheet: 4 Revision: 3 Replacing: 2 .i

INTEGRATED SERVICES NETWORK COMPONENT

2. Rate Schedule (Cont'd)

		Month: Rate	- •	USOC	(T) (T)
2.3	Flat Monthly Rate: (Optional) Extended Metropolitan Service	(2368) {4} (6	Cont'd)		
2.3.2	1-Party Equivalent				(T)
		Tier 1(9)	Tier 2(9)		(T)
	Digiline Service Compatible, each B Channel (each B Channel has a unique telephone number)	\$ 56.55	\$ 65.30	U0 KB 1	
	DigiLine Service Compatible, for each two B Channels (both B Channels share the same telephone number; may not be available on all switch types)	113.10	130.60	UOKB2	(T)

President - Texas Division INTEGRATED SERVICES TARIFF Southwestern Bell Telephone Company Section: 1 Dallas, Texas Sheet: 5

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INTEGRATED SERVICES NETWORK COMPONENT

2. Rate Schedule (Cont'd)

Monthly (T)
Rate USOC (T)

2.3 Flat Monthly Rate:
(Optional) Extended Metropolitan Service (EMS) {4} (Cont'd)

(D)

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INTEGRATED SERVICES NETWORK COMPONENT

2. Rate Schedule (Cont'd)

		Monthly Rate	USOC	(T) (T)
2.4	Hotel/Motel Monthly Rate (Optional) Extended Metropolitan Service	(EMS) {4}		(T)
2.4.1	Trunk Equivalent			(T)
	Smart Marink Samulas Samuatible	Tier 1(9) Tier 2(9)		(T)
	SmartTrunk Service Compatible, each B Channel {2} {3}	\$ 62.15 \$ 69.85	T7P1X T7POX T7PCX	(T)

President - Texas Division Southwestern Bell Telephone Company Dallas, Texas Issued: April 19, 1994 Effective: June 1, 1994

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INTEGRATED SERVICES NETWORK COMPONENT

2. Rate Schedule (Cont'd)

		Monthly Rate	USOC	
2.5	Flat Monthly Rate: (Optional) Extended Area Calling Services	(EACS) {5}		
2.5.1	Trunk Equivalent			
	SmartTrunk Service Compatible, each B Channel, and Plexar Service Compatible, each Simulated Access Line (10)(11)	244424		(N)
	Exchange	Additive Rates (6)		
	Midland Odessa Rockwall	\$ 21.80 21.80 73.65	E04UA E04UA FRTOA	(E)
2.5.2	1-Party Equivalent			
	DigiLine Service Compatible, each B Channel (each B Channel has a unique telephone number)			
	Exchange	Additive Rates (6)		
	Midland Odessa Rockwall	\$ 13.80 13.80 46.60	E04YA E04YA FRTOD	(E)

President - Texas Division Southwestern Bell Telephone Company Dallas, Texas Issued: December 13, 1993 Effective: January 28, 1994 Section: 1 Sheet: 8 Revision: 3 Replacing: 2

INTEGRATED SERVICES NETWORK COMPONENT

2. Rate Schedule (Cont'd)

٠.

		Monthly Rate	USOC	(T) (T)
2.6	Notel/Motel Monthly Rate (Optional) Extended Area Calling Services	(EACS) {5}		(T)
2.6.1	Trunk Equivalent			(T)
	SmartTrunk Service Compatible, each B Channel {2} {3}			(T)
	Exchange	Additive Rates (7)		
	Midland Odessa Rockwall	\$ 13.80 13.80 46.60	E041A E041A FRY06	(T)

(D)

(Ġ)

President - Texas Division INTEGRATED SERVICES TARIFF Southwestern Bell Telephone Company Section: 1 Dallas, Texas Sheet: 9

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INTEGRATED SERVICES NETWORK COMPONENT

2. Rate Schedule (Cont'd)

Monthly Rate USOC

2.7 Flat Monthly Rate:
(Mandatory) Extended Area Calling Services (EACS) {5}

2.7.1 Trunk Equivalent

SmartTrunk Service Compatible, each

B Channel, and Plexar Service Compatible,
each Simulated Access Line (10) (11)

Additive
Exchange

Rate (6)

Allen (8) \$ 41.10 ECAUA

2.7.2 1-Party Equivalent

DigiLine Service Compatible,

Payment Option Type 1, each B Channel (each B Channel has a unique telephone number)

Additive Rate (6)
Allen (8) \$ 24.00 ECAYA

resident - Texas Division Southwestern Bell Telephone Company Dallas, Texas Issued: December 13, 1993 Effective: January 28, 1994

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INTEGRATED SERVICES NETWORK COMPONENT

2. Rate Schedule (Cont'd)

		Monthly Rate	USOC	(T) (T)
2.8	Hotel/Motel Monthly Rate (Mandatory) Extended Area Calling Services (1	EACS) {5}		(T)
2.8.1	Trunk Equivalent			(T)
	SmartTrunk Service Compatible, each B Channel {2} {3}	Salak milan		(T)
	Exchange	Additive Rate (7)		
	Allen {8}	\$ 24.00	ECALA	(T)

(D)

President - Texas Division Southwestern Bell Telephone Company

Dallas, Texas Issued: June 1, 1994 Effective: July 20, 1994 INTEGRATED SERVICES TARIFF

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INTEGRATED SERVICES NETWORK COMPONENT

2. Rate Schedule (Cont'd)

Footnotes

- This Integrated Services Network Component entitles the customer to the local service area of his serving central office exchange as described in Section 1, Paras. 4 and 5 of the Local Exchange Tariff.
- A charge of \$.06 (six cents) for each outgoing message applies.
- Hotel/Motel customers have the option of subscribing to Flat or Measured service for their guests' use. However, the mixing of Flat and Measured service for guests' use shall not be permitted.
- This Integrated Services Network Component entitles the customer to the local service area of his serving central office exchange as described in Section 1, Paras. 3, 4 and 5 of the Local Exchange Tariff.
- This Integrated Services Network Component entitles the customer to the (5) local service area of his serving central office exchange as described in Section 38 of the General Exchange Tariff and Section 1, Paras. 4 and 5 of the Local Exchange Tariff.
- The rate additives for this service are in addition to the rates in **{6**} Para. 2.1 preceding.
- The rate additives for this service are in addition to the rates in-Para. 2.2 preceding.
- EACS is a mandatory service for Allen. (8)
- For a list of exchanges under Tier 1 and Tier 2, refer to Paragraph **{9**} 3.1.7, Section 1 of the Local Exchange Tariff.
- (10) Requires one or more ISDN stations as part of the Plexar system in order (T) to qualify for Plexar Service Compatible Trunk Equivalents.
- (11) The combination of Plexar Service Compatible Trunk Equivalents specified in this tariff and PBX Trunk Equivalents contained in the Local Exchange Tariff in a central office for one Plexar system is prohibited.
- (12) This Integrated Services Network Component is in addition to and only available with the Occasional User Plan Basic Rate Interface specified in Section 3 of the Integrated Services Tariff. (T)

President - Texas Division Southwestern Bell Telephone Company Dallas, Texas Issued: December 13, 1993 Effective: January 28, 1994

INTEGRATED SERVICES TARIFF

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INTEGRATED SERVICES NETWORK COMPONENT

(D)

President - Texas Division Southwestern Bell Telephone Company Dallas, Texas Issued: July 12, 1994 Effective: July 22, 1994

INTEGRATED SERVICES TARIFF

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SMARTTRUNK SERVICE

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President - Texas Division INTEGRATED SERVICES TARIFF

Southwestern Bell Telephone Company

Section: 2 Sheet: 1 Revision: 4 Dallas, Texas Issued: June 29, 1994 Effective: July 20, 1994 Replacing: 3

SMARTTRUNK SERVICE

1. General

1.1 Service Description

SmartTrunk Service provides access for circuit-switched voice and data communications including interconnect capabilites, where available. This communication capability is provided using Integrated Services Digital Network (ISDN) architecture. ISDN services available with SmartTrunk Service use Primary Rate Interface (PRI) technology. SmartTrunk Service employs a 1.544 Megabits per second (Mbps) facility typically divided into twenty-three B channels and one D channel. B channels are used for voice and data communications while the D channel provides out-of-band signaling.

1.2 Service Availability

SWBT will provide SmartTrunk Service within an exchange where facilities and equipment are available. This tariff section does not create an obligation for SWBT to construct such facilities or 1.2.1 equipment for this service.

1.3 Service Components

These service components are offered for the provision of SmartTrunk Service.

- A. <u>SmartTrunk Interface (SI)</u> -- Provides a digital multichannel transmission path between the customer's SmartTrunk serving central office and the customer's demarcation point.
- B. <u>Integrated Services Network Component</u> -- Provides for the local use of the public switched telephone network (PSTN). Only the Integrated Services Network Components noted as SmartTrunk Service Compatible in Section 1 of this tariff can be associated with SmartTrunk Service. This component is not applicable with Foreign Exchange Service.
- C. <u>Universal Termination</u> -- Provides continuity between the SmartTrunk Interface and the PSTN using central office equipment. This termination is only required with Foreign Serving Office (FSO), non-DID Foreign Exchange (FX), and TIE services when the SmartTrunk Interface is located in the customer's SmartTrunk serving office.
- D. <u>Dynamic Channel Allocation (DCA)</u> -- Allows the customer to designate B channels for either Direct Outward Dial (DOD) or Direct Inward Dial (DID) services.
- E. Network Ring Again (NRA) -- Allows the customer to automatically complete calls made to busy stations of a different Private Branch Exchange (PBX) system served by the same central office switch using PRI technology.
- Backup D-Channel (BD-C) -- In arrangements of two or more SmartTrunk Interfaces, it provides enhanced continuity of service by allowing a D channel of one SmartTrunk Interface to automatically takeover for a failed D channel of another SmartTrunk Interface.
- G. Calling Number Delivery (CND) -- Allows the number of the calling party to be delivered to the called party. (T)

President - Texas Division Southwestern Bell Telephone Company

Dallas, Texas Issued: July 1, 1994 Effective: September 6, 1994

INTEGRATED SERVICES TARIFF

Section: 2 Sheet: 1.1 Revision: Original

Replacing:

SMARTTRUNK SERVICE

General (Cont'd)

1.3 Service Components (Cont'd)

<u>Loop Protection</u> -- Provides automatic restoration of the SmartTrunk Interface facility and physical route redundancy from the demarcation point at the customer's premises to the customers normal serving office in the event of a transmission failure caused by a single facility break or a single electronics failure. The automatic restoration capabilities are provided through the use of intelligent components which are capable of sensing transmission failures. The primary and secondary transmission paths are separately routed in geographically and physically separate fiber optic cables up to the nearest point to the customer's premises that route redundancy can be achieved. route redundancy can be achieved.

In the event of a transmission failure, the intelligent components will automatically switch the SmartTrunk Service from the primary to the secondary transmission path within 2.0 seconds. Please note that the liability of SWBT for the provision of this service and optional feature is limited by the Rules and Regulations Applying to All Customers' Contracts specified in the General Exchange Tariff, Section 23.

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President - Texas Division Southwestern Bell Telephone Company

Dallas, Texas Issued: April 19, 1994

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SMARTTRUNK SERVICE

General (Cont'd) 1.

Effective: June 1, 1994

Technical Specifications 1.4

- The transmission characteristics of SmartTrunk Service support 64 Kbps 1.4.1 Clear Channel Capability and Extended Superframe Format (ESF) with B8ZS (Bipolar with 8-zero substitution) coding. Non-facility associated signaling is available over SmartTrunk Service (where facilities exist).
- Transmission and network interface requirements are specified in the following Bellcore documents: TR-TSY-000754, Issue 1, March 1990 - ISDN Primary Rate Access Transport System Requirements and TR-TSY-000776, Network Interface Description for ISDN Customer Access. These documents may be obtained from:

Bellcore Document Register 445 South Street, Room 2J-125 P.O. Box 1910 Morristown, NJ Telephone: 1-800-521-2673

And the following American National Standards Institute document: T1E1.2/88-079R3 - ISDN Primary Rate Customer Installation Interface. This document may be obtained from:

American National Standards Institute Attention: Customer Services 11 West 42nd Street New York, NY 10036 Telephone: 212-642-4900

1.5 Regulations

- The following regulations apply in addition to other regulations in this and other tariffs of SWBT. Regulations that apply on a per line basis in other tariffs, will apply on a per channel basis in this tariff.
- SmartTrunk Service requires PRI ISDN compatible Private Branch 1.5.2 Exchange (PBX) customer-provided equipment (CPE) registered under FCC Part 68.
- Customer requests for ancillary services (such as, Additional Directory Listings) compatible with SmartTrunk Service will be furnished under the business rates and regulations of their respective tariffs. Since the SmartTrunk Interface provides ISDN signalling, TOUCH-TONE Service and charges are not applicable. Since the function of a DID trunk termination is included in the SmartTrunk Interface, 1.5.3 DID trunk termination charges are not applicable.
- SmartTrunk Service shall not be shared or jointly used except under Section 18 (Joint User Service) of the General Exchange Tariff. 1.5.4 Resale of SmartTrunk Service is prohibited.
- 1.5.5 For use of the PSTN, only the Integrated Services Network Components noted as SmartTrunk Service compatible in Section 1 of the Integrated Services Tariff can be used with SmartTrunk Service.

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1.5 Regulations

- The following regulations apply to Calling Number Delivery (CND): 1.5.6
 - 1. Calling Number Delivery subscribers must provide and connect their own compatible customer premises equipment to process the calling party number (CPN) transmission.
 - 2. Any SWBT calling party may prevent the delivery of CPN to the called party by dialing an access code immediately prior to placing a call. The access code activates per call blocking. Per call blocking is available at no charge.

If a calling party activates blocking, the CPN will not be transmitted across the line. Instead, Calling Number Delivery subscribers will receive an anonymous indicator. This anonymous indicator notifies the Calling Number Delivery subscriber that the calling party chose to block the number delivery.

Per-line blocking will be offered at no charge to a particular customer if the Commission receives from the customer written certification that the customer has a compelling need for per-line blocking.

The blocking of Calling Number Delivery will not be provided on calls originating from public, semi-public and customer-owned pay telephone services.

3. SWBT shall not be liable for any and all claims for damages caused or claimed to have been caused, directly or indirectly, by the transmission to a Calling Number Delivery customer of a telephone number which the calling pary has requested to be omitted from the telephone directory or the disclosing of such a telephone number to any person.

SWBT shall not be liable for any and all claims for damages caused by a telecommunications utility failure to transmit the privacy indicator to the called party when such indicator has been passed to the telecommunication utility by SWBT.

- 4. The customer shall use Calling Number Delivery solely for the purpose of call processing, billing and account management purposes and shall not publicize or disclose any information associated with the calling party without written permission from the party to whom the telephone number has been assigned. By way of illustration, and not limitation, the customer shall not use any Calling Number Delivery information for telemarketing or list-generation efforts without written permission. This restriction does not prohibit the Calling Number Delivery subscriber from:
 - (1) verifying network performance or testing the provision of the
 - Calling Number Delivery service;
 (2) compiling, using and disclosing aggregate Calling Number Delivery information; or
 - (3) complying with applicable law or legal process.
- 5. Identification of specific stations or extensions served by CPE may not be possible. The main directory number of the calling party may be displayed.

President - Texas Division Southwestern Bell Telephone Company Dallas, Texas

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SMARTTRUMK SERVICE

1. General (Cont'd)

1.8 Moves

Customer moves of the SmartTrunk Interface do not constitute a disconnection of service, provided the service is not interrupted. Installation Charges in this section of the tariff and Service Connection Charges pursuant to Section 27 of the General Exchange Tariff will apply for all customer moves of the SmartTrunk Interface.

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1.9 Supersedures

Customers may transfer SmartTrunk Service to a new customer at the same premises upon written concurrence of SWBT. The new customer will incur Service Ordering Charges under Section 27 of the General Exchange Tariff. In addition, the new customer shall assume the previous customer's SmartTrunk Service indebtedness.

1.10 Suspension of Service-Initiated by the Customer (Vacation Service)

Vacation Service (Section 31 of the General Exchange Tariff) is not offered for SmartTrunk Service.

President - Texas Division Southwestern Bell Telephone Company Dallas, Texas

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SMARTTRUNK SERVICE

- 1. General (Cont'd)
- 1.7 Special SmartTrunk Service Requests
- 1.7.1 SmartTrunk Service will be furnished at the rates and charges contained in this tariff, provided facilities are available. Where facilities are not available or unusual expenditures are involved in making them available, the customer may be required to pay additional special construction charges (pursuant to Section 9 of the General Exchange Tariff) to cover the unusual expenditures incurred or to contract for services beyond the service term, or both.
- 1.7.2 In equipped central offices, Intrastate, IntraLATA Foreign Serving Office (FSO), non-DID Foreign Exchange (FX), and TIE Services may be associated with SmartTrunk Service. However, Dynamic Channel Allocation will not be offered with these services.
- 1.7.3 Customer requests for Intrastate, IntraLATA Foreign Serving Office (FSO) and non-DID Foreign Exchange (FX) Services may be accepted. In addition to the rates and regulations of this tariff, such requests will be provided under Section 16 of the General Exchange Tariff and Section 2 of the Private Line Service Tariff.
- 1.7.4 Upon subscribing to SmartTrunk Service, the customer will be required to change his existing telephone number(s) if SWBT determines that it is not reasonably feasible for technical or number administration reasons to continue to provide the customer's existing telephone number(s).
- 1.7.5 The central office from which a customer's SmartTrunk Service is physically provisioned shall be designated the customer's SmartTrunk serving office. SWBT will determine a customer's SmartTrunk serving office as follows:
 - If the customer's normal serving office is SmartTrunk equipped, the customer will be provided SmartTrunk Service from their normal serving office.
 - 2. If the customer's normal serving office is not SmartTrunk equipped, the customer may be provided SmartTrunk Service from another SmartTrunk equipped central office located within the customer's exchange at the rates and charges specified in Paragraph 2.7 following, and FSO charges will not apply.
 - 3. If the customer's exchange is not SmartTrunk equipped, the customer may be provided SmartTrunk Service from a SmartTrunk equipped central office located in a different exchange, if agreed to by SWST. In such cases, the rates and charges specified in Paragraph 2.7 following are applicable in addition to the rates and charges for Interoffice Channel Mileage as specified in Paragraph 4.2, Section 4 of the Digital Link Service Tariff.
 - 4. In cases 2 and 3 preceding, when the customer's normal serving office becomes SmartTrunk equipped, the SmartTrunk Service will continue to be provided from their original SmartTrunk serving office. Should the customer specifically requests SmartTrunk Service be provisioned from his normal serving office, the provisions and charges specified in this tariff section for moves (Paragraph 1.8) and disconnects (Paragraph 2.3) will apply. SWBT may request that the customer, at the customer's option, have the customer's SmartTrunk Service provided from the customer's normal serving office and, in conjunction therewith, may offer to waive move and/or disconnect charges.
- 1.7.6 If a customer requests SmartTrunk Service to be provisioned from an office other than the SmartTrunk serving office designated by SWBT, and if agreed to by SWBT, the rates and charges specified in Paragraph 2.7 following are applicable in addition to the rates, charges, terms and conditions of PSO/FX Service pursuant to Section 16 of the General Exchange Tariff and Section 2 of the Private Line Service Tariff.

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